

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052022\
 Data File : BN019884.D
 Acq On : 21 May 2022 00:15
 Operator : CG/JU
 Sample : N2843-19
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4J9

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/26/2022
 Supervised By :mohammad ahmed 05/27/2022

Quant Time: May 26 05:00:54 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 17 01:41:05 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	3781	0.400	ng/ul	0.00
4) Naphthalene-d8	10.638	136	12999	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.473	164	8154	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.212	188	17766	0.400	ng/ul	0.00
17) Chrysene-d12	21.397	240	15992	0.400	ng/ul	0.00
23) Perylene-d12	23.736	264	13175	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	19090	4.266	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.227	152	5944	0.302	ng/ul	0.00
18) Fluoranthene-d10	19.238	212	15164	0.300	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	14.191	152	1452	0.036	ng/ul#	86
15) Phenanthrene	17.254	178	2634	0.040	ng/ul	93
19) Fluoranthene	19.270	202	7205	0.098	ng/ul	98
20) Pyrene	19.633	202	7293m	0.100	ng/ul	
21) Benzo(a)anthracene	21.383	228	6287	0.105	ng/ul	94
22) Chrysene	21.432	228	7400	0.105	ng/ul	95
24) Benzo(b)fluoranthene	23.028	252	14499m	0.217	ng/ul	
25) Benzo(k)fluoranthene	23.069	252	4775m	0.074	ng/ul	
26) Benzo(a)pyrene	23.630	252	7573	0.133	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.135	276	5375	0.076	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.145	278	1469	0.025	ng/ul#	72
29) Benzo(g,h,i)perylene	26.869	276	3714	0.057	ng/ul#	86

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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